



Volume contents

Volume 72 (1998)

Issue contents	1	C. Biben, T. Hatzistavrou, R.P. Harvey Expression of NK-2 class homeobox gene <i>Nkx2-6</i> in foregut endoderm and heart	125
Review article P.D. Currie, P.W. Ingham The generation and interpretation of positional information within the vertebrate myotome	3	H. Hiemisch, A.P. Monaghan, G. Schütz, K.H. Kaestner Expression of the mouse <i>Fkh1/Mfl1</i> and <i>Mfh1</i> genes in late gestation embryos is restricted to mesoderm derivatives	129
J. Lu, J.A. Richardson, E.N. Olson Capsulin: a novel bHLH transcription factor expressed in epicardial progenitors and mesenchyme of visceral organs	23	Issue contents	133
H. Hidai, R. Bardales, R. Goodwin, T. Quertermous, E.E. Quertermous Cloning of capsulin, a basic helix-loop-helix factor expressed in progenitor cells of the pericardium and the coronary arteries	33	Review article D. Yamamoto, K. Fujitani, K. Usui, H. Ito, Y. Nakano From behavior to development: genes for sexual behavior define the neuronal sexual switch in <i>Drosophila</i>	135
H.-C. Seo, Ø. Drivenes, S. Ellingsen, A. Fjose Expression of two zebrafish homologues of the murine <i>Six3</i> gene demarcates the initial eye primordia	45	D. Mennerich, K. Schäfer, T. Braun Pax-3 is necessary but not sufficient for <i>lbx1</i> expression in myogenic precursor cells of the limb	147
N.D.E. Greene, D. Gerrelli, H.W.M. Van Straaten, A.J. Copp Abnormalities of floor plate, notochord and somite differentiation in the <i>loop-tail</i> (<i>Lp</i>) mouse: a model of severe neural tube defects	59	C. Hudson, H.R. Woodland Xpat, a gene expressed specifically in germ plasm and primordial germ cells of <i>Xenopus laevis</i>	159
M. Pannese, G. Lupo, B. Kablar, E. Boncinelli, G. Barsacchi, R. Vignali The <i>Xenopus Emx</i> genes identify presumptive dorsal telencephalon and are induced by head organizer signals	73	Y. Ma, E.L. Niemitz, P.A. Nambu, X. Shan, C. Sackerson, M. Fujioka, T. Goto, J.R. Nambu Gene regulatory functions of <i>Drosophila</i> Fish-hook, a high mobility group domain Sox protein	169
O. Pabst, H. Herbrand, H.-H. Arnold <i>Nkx2-9</i> is a novel homeobox transcription factor which demarcates ventral domains in the developing mouse CNS	85	J. Rossant, F. Guillemot, M. Tanaka, K. Latham, M. Gertenstein, A. Nagy Mash2 is expressed in oogenesis and preimplantation development but is not required for blastocyst formation	183
M. Kloc, L.D. Etkin Apparent continuity between the messenger transport organizer and late RNA localization pathways during oogenesis in <i>Xenopus</i>	95	W.M. Leiserson, S. Benzer, N.M. Bonini Dual functions of the <i>Drosophila eyes absent</i> gene in the eye and embryo	193
L.D.J. Zakin, S. Mazan, M. Maury, N. Martin, J.-L. Guénét, P. Brûlet Structure and expression of <i>Wnt13</i> , a novel mouse <i>Wnt2</i> related gene	107	A. Heller, M. Steinmann-Zwickly In <i>Drosophila</i> , female gonadal cells repress male-specific gene expression in XX germ cells	203
Gene expression patterns S. Jain, E. Maltepe, M.M. Lu, C. Simon, C.A. Bradfield Expression of ARNT, ARNT2, HIF1 α , HIF2 α and Ah receptor mRNAs in the developing mouse	117	Gene expression patterns T. Kurisaki, A. Masuda, N. Osumi, Y.-i. Nabeshima, A. Fujisawa-Sehara Spatially- and temporally-restricted expression of meltrin α (ADAM12) and β (ADAM19) in mouse embryo	211
		V. Nataf, A. Amemiya, M. Yanagisawa, N.M. Le Douarin The expression pattern of endothelin 3 in the avian embryo	217

V. Avantaggiato, M. Orlandini, D. Acampora, S. Oliviero, A. Simeone		
Embryonic expression pattern of the murine <i>figf</i> gene, a growth factor belonging to platelet-derived growth factor/vascular endothelial growth factor family	221	
S.C. Williams, C.R. Altmann, R.L. Chow, A. Hemmati-Brivanlou, R.A. Lang		
A highly conserved lens transcriptional control element from the Pax-6 gene	225	
		Author index
		Subject index
		Volume contents
		231
		233
		239